# ⇒ ALL HEAT RECORDS BROKEN YESTERDAY IN CITY AND STATE. №

# UNPRECEDENTED HEAT RECORDS MADE IN WESTERN STATES.

Excessively High Temperature, Accompanied by Winds as Hot as if t From Bake Ovens, Make Life Uncomfortable for Man and Beast-List of Fatalities Swells to Alarming Propor tions, While Prostrations Are Reported by the Score - Old Settlers Admit They Have Never Seen Intense Heat Equaled.

NO PROSPECTS OF RELIEF FROM EXHAUSTING CONDITIONS.

#### SUPERHEATED AREA EXTENDED THROUGHOUT WESTERN STATES AND GREAT CORN BELT.

Washington, July 22 - One hundred degrees temperature were common throughout the great corn belt to-day, according to the reports to the Weather Bureau

In various places in Illinois, Iowa and other States, all provious heat records were smashed. There appears to be no prospect of decided relief from these exhausting conditions for the next two days at least, except such as may come from the always present possibilities of scattered thunderstorms, which are predicted for some portions of the superheated area.

To-day dry thunderstorms, unaccompanied by rain, prevailed in several sections of the West-hundreds of miles apart. They temperarily cooled the atmosphere, but brought no relief to the famishing crops. Absolutely no rain fell in the corn belt, according to the official reports received here.

In Western Iowa it was a triffe cooler to-day, while in the central portion of the State it was warmer. There is a little belt of high pressure over the Great Lakes, and another over the South Atlantic Coast, but it offers no prospect of relief in the West so long as the continued low pressure remains in the Northwest. The warm weather again was general throughout the entire country, except on In the East, the temperature, while high, did not approach anywhere the ex-

remes prevailing in the West, and a recurrence of the hot wave of two weeks ago is believed to be unlikely in the Atlantic Coast region. Thunder showers have continued from the South Atlantic Coast westward into Arizona, and a continuation of them is predicted for the South and Southwest. In Des Moines, In., the temperature, officially reported to-day, was 188; in

Springfield, Ill., 198; in Cincinnati, 196, and in Louisville 196, in each case breaking all past records. In Indianapolis it was five degrees higher than ever before reported. In St. Louis it was 105, Omaha, 104, Bismarck, N. D., 104, and Concordia,

In the East, Boston reported a temperature of 54 degrees; New York, 30; Philadelphia, 88, and Washington, 33.

PECIAL BY CABLE. St. Petersburg, July 22.-The maxium temperature in St. Petersburg . in the past twenty-four hours was 117 .

degrees Fahrenhelt. In Odessa it was 🔷

SPECIAL BY CABLE. London, July M .- Over the greater . part of the British Isles the weather .

SPECIAL BY CABLE. Copenhagen, July 22 .- A hot wave

spreading over Denmark. At sevpoints the temperature has 4 reached 91 degrees.

SPECIAL BY CABLE.

Kansas City, Mo., July 22,-At 3:30 this afternoon the thermometer on the Custom-house registered 100. Such a temperature never before was recorded here. Curious as it was, at the moment of this high record the wind, what little there was, came from

Notwithstanding the Government predicrain for a minute or two at 5 o'clock. louds obscured the sun much of the day, but late to-night they are breaking up.

Physicians were canvassed to-day and the

city pever was better. Yesterday Kansas Cityans experienced the hottest weather ever known here, the Government thermometer reaching 104 and remaining above the 100 mark for seven ecutive hours. Two dozen prostrations, nine fatally, was the result.

To-day at 3:30 o'clock thermometers in the business district on the streets reached as high as 128. Hardly a breath of air stirred. The suffering was intense, especially among persons compelled to work outdoors and n the poor districts in the bottoms, Seven ing the day in Kansas City, Mo., and Kansas City, Kas., and over thirty people over-come by the heat were treated. This makes total dead for the two days of sixteen. Most of the victims were elderly people.

Thirty-Second Hot Day.

The highest previous temperature in the history of the Kansas City Weather Bureau mained near that point for one day. Today is the thirty-second in succession on 56 degrees and the fifteenth in that time that the thermometer has gone above 100.
At Lawrence, Kas., the State University ported the heat record for Kansas again oken, with the mercury at 106.5 degrees, the highest in thirty-four years. Farmers are still rushing their live stock

to market because of the scarcity of water. day the local receipts of cattle were the head. There was also a big advance in the price of grain, attributable to the heat, Sepetmber corn rising almost 4 cents to 056c, and Sepetmber wheat going up 416c to 681c. Single carloads of corn sold as high as 63 cents a bushel, to go back to the There were liberal receipts. Heavy showers fell this afternoon Heavy showers fell this afternoon in outhwestern Missouri, in the vicinity of There is no prospect for a heavy fall, the only thing that will cause a permanent break in the unprecedented drought.

### MISSOURI.

RECORD BREAKER IN LEWIS CO. REPUBLIC SPECIAL.

Monticello, Mo., July 22.—Yesterday was a record-breaker for Lewis County, being the hottest day in its history. The thermometer stood at 106 for four hours.

SUNDAY'S RECORD BROKEN.

REPUBLIC SPECIAL.

New London, Mo., July 22.—Sunday the heat here was terrific, surpassing all previous records, but to-day has been worse than yesterday. The mercury stood at 112. PATALITY FROM HEAT AT ST. JOE.

REPUBLIC SPECIAL.
St. Joseph, Mo., July 22.—E. D. Richards, public impounder, succumbed to the ex-ersive heat this evening at the Court-louse. He was removed to the Sisters' dospital, where he died in half an hour. TTEST DAY OF THE SUMMER.

REPUBLIC SPECIAL.

Olean, Mo., July 22.—This was the hottest day of the season, 110 in the shade. No rain of consequence has fallen since April 17. NEW RECORD MADE AT ST. JOSEPH.

REPUBLIC SPECIAL.

St. Joseph, Mo., July 22.—A new hot-weather record was made to-day. Thermometers at the Burlington yard offices registered 112 at 3 o'clock. egistered 112 at 1 o'clock. INCREASING HEAT AT MARSHALL.

Marshall, Mo., July 22.—Saturday the Government thermometer here marked 105; resterday 106; to-day 108.5. No sign of rain, Farvent prayers were offered up at the churches yesterday and a union meeting last night for rain.

WELLSVILLE BAKES IN 118. BLAG SPECIAL

a record-breaker for Wellsville. Thermometers registered 115 in the shade following a night of unparalleled discomfort, owing to the intense heat. Hot winds have been blowing all day. The water situation is be-

HOTTEST OF SEASON AT FULTON. REPUBLIC SPECIAL.

Fulton, Mo., July 22.—This has been the hottest day of the season. A hot wind has been blowing all day, and at 1 p. m. the mercury registered 114 in the shade. Many shade trees are dying and vegetation burning up. No rain in sight.

TWENTY YEARS' RECORD BROKEN.

REPUBLIC SPECIAL.

Charleston, Mo., July 22.—The mercury mounted to 119 in the shade in this city to-day, breaking the record for twenty years. TEMPERATURE 112 AT MEXICO.

TEMPERATURE 112 AT MEXICO.
REPUBLIC SPECIAL.

Mexico, Mo., July 22.—Thermometers at this point registered 112 in the shade to-day. There have been several prostrations from heat. The registration is equal to the heat of a few days ago, which broke the record at this point for thirty years.

LAMONTE SWELTERS AT 114.

REPUBLIC SPECIAL
Lamonte, Mo., July 22.—Yesterday and today have been the hottest ever experienced
here. Mercury stood at III degrees in the
shade. Special religious services were held
in all churches yesterday, at which prayers
for rain were offered.

HOTTEST DAY FOR MEMPHIS. Memphis, Mo., July 22.—This was the hot

test day of the season. Thermometers ranged from 111 to 112 in shade. Hot winds prevalled and vegetation is literally burn-ing up. NO RELIEF AT NEVADA.

NO RELIFF AT NEVADA.

REPUBLIC SPECIAL.

Nevada, Mo., July 22.—The extreme hot weather continues. Thermometers registered 105 in the shade to-day. Vegetation is simply burned up. No rain has fallen here since May 16.

SUCCUMBS TO TERRIBLE HEAT. REPUBLIC SPECIAL. Sedalia, Mo., July 2.—August N. Meir,

aged 48 years, an upholsterer, who has been a resident of Sedalla for nearly a quarter of a century, died to-day from heat pros-tration. The temperature to-day by a Government

thermometer was 108, two degrees cooler than yesterday, the hottest of the year; yet the heat seemed to cause more suffering. HOTTEST DAY AT JEFFERSON CITY.

REPUBLIC SPECIAL.

Jefferson City, Mo., July 22.—This has been the hottest day of the year here, the thermometer registering 1133. To-night there are electrical demonstrations in the west and north and indications of rain.

### ILLINOIS.

HIGH AVERAGE FOR THIRTY DAYS MEPUBLIC SPECIAL.
Winchester, Ill., July 22.—To-day has been a record-breaker for hot weather in Winchester, the Government thermometer registering 112 in the shade, the hottest weather known here. For the past thirty-three days the average heat has been 3812 degrees.

HOTTEST IN TWENTY YEARS. REPUBLIC SPECIAL Pana, Ill., July 22.—This has been the hot-

Pana, III., July 22.—This has been the not-test day experienced in this vicinity in twenty years, thermometers registering 114 in the shade. A hot wind rose during the day, burning with such intensity that pe-destrians were forced to keep off the streets. Vegetation is literally scorching, and outdoor work has been practically sus-pended. WIND BLASTING EVERYTHING.

MUNIO BLASTING EVENT THING.

Mulberry Grove, Mo., July 22.—The mercury started in this morning at 5 o'clock marking 78, by 16 o'clock it had reached 96, and at 2 p. m. registered the abnormal temperature of 112 This immediate vicinity is not suffering for rain, but the extreme heat in literally parching verention. is literally parching vegetation.

A hot wind from the Northwest makes it almost impossible for a human being to withstand the heat.

RECORDS BROKEN AT TUSCOLA. REPUBLIC SPECIAL.

Tuscola, Ill., July 22.—A hot wind swept over Central Illinois to-day. The record here was broken, when the mercury went to 112

SUNSTRUCK WHILE BATHING. SUNSTRUCK WHILE BATHING.
REPUBLIC SPECIAL.
Moline, Ill., July 22.—Martin Pearson, a
Moline man, working on a farm, fifteen
miles east of here, was fatally sunstruck
while bathing in Green River yesterday.
The mercury reached Ill in the shade, and
to-day 165. A large barn filled with hay
was fired by spontaneous combustion.

EPUBLIC SPECIAL. Metropolis, Ill., July 22.—The heat here to-day has been greater than ever before known in this section. Thermometers reg-istered 119 in the shade, and several in ex-

sed locations actually burst

REPUBLIC SPECIAL.

Murphysboro, Ill., July 22.—To-day was
the hottest day yet known to this section
The thermometer registered III in the shade. EPUBLIC SPECIAL

Mattoon, Ill., July 22.—Edward Robinson returned soldier from Philippines, died last night from heat prostration. During two years' service in Philippines Robinson had prover been sent to the hospital. He was buried to-day with military honors, and furing the obsequies Jesse Reed, a soldier, who returned from the Philippines with the deceased, was overcome by heat and may die.

John Hamilton, a contractor, was over-come by heat and fell ten feet from a lad-der. He is not expected to live. Temperature to-day 112 degrees in shade 135 degrees in sun. Many other prostra-tions were reported. SALINE COUNTY RECORD BROKEN.



#### MOSTLY ABOUT THE WEATHER.

# RECORDS IN MISSOURI. \* The following are high thermome- • | St. Joseph | 112 | REPUBLIC SPECIAL | REPUBLIC SPECIAL | | New London | 112 | Centralia, Ill., July 22.—A Government | | Olean | 110 | day and showed that temperature from 2 | | Marshall | 108 | day and showed that temperature from 2 | | Kansas City | 106 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day afternoon, the mercury dropped to 78 | | Other Column | 108 | day

The thermometer registered 112 in the HOTTEST DAY FOR YEARS.

HOTTEST DAY FOR YEARS.
REPUBLIC SPECIAL.
Grayville, Ill., July 22.—To-day has been the hottest day experienced here for years. The Government thermometer registered 1:6 degrees, while others ranged higher. CARLINVILLE THERMOMETERS 111. PEPUBLIC SPECIAL. Carlinville, Ill., July 22.—Government thermometers in this city registered 111 de-

THERMOMETER REGISTERED 114.

Mount Sterling, Ill., July 22.—The torrid wave reached its greatest height here yesterday. Thermometers registered II4 in the shade at 4:30 p. m. HOT SUNDAY AT RICHVIEW. REPUBLIC SPECIAL.

REPUBLIC SPECIAL.

Richview, Ill., July 22.—Yesterday (Sunday), was a record-breaker of the continued hot spell. Thermometers registered 111 in the shade at 2 o'clock in the afternoon. Three prostrations occurred here on Saturday.

SUNDAY'S RECORD ECLIPSED.

REPUBLIC SPECIAL.

Medora, Ill., July 22.—Yesterday's heat record of 198 degrees in the shade was eclipsed to-day. Sheltered thermometers registered 112. registered 112. HAD TO ABANDON OUTDOOR WORK.

REPUBLIC SPECIAL.

Vandalia, Ill., July 22.—To-day has broken all previous records as to the heat broken all previous records as to the neat here, the thermometer registering 114 de-grees in the shade. It is claimed by old residents that this is the highest reading since 1872. So intense has been the heat to-day that much outdoor work was aban-REPUBLIC SPECIAL

Effingham, Ill., July 22.—The heat record was broken again here to-day, the Government thermometer registering 10e 2-5 as a maximum and 731-3 as a minimum. LIGHTNING STRIKES A BARN.

Grayville, Ill., July 22.—Lightning struck a barn of J. Seifferman, west of this city, destroying barn and contents and some grain in shocks. RECORDS DEMOLISHED AT PARIS.

REPUBLIC SPECIAL.

Paris, Ill., July 22.—All heat records for the past ten years were broken here to-day. The local Government observer reports a maximum temperature of 106 at 1:39 p. m., and some thermometers in exposed places registered as high as 115.

Two large plate-gloss windows were Two large plate-glass windows were cracked by the excessive heat. ONE DEATH AND SIX PROSTRATIONS.

REPUBLIC SPECIAL.

Quincy, Ill., July 22.—The official thermometer to-day registered 103, the hottest ever known here. Herman Kemper, aged 39, died from the effects of the heat, and TWO PROSTRATED AT BEARDSTOWN

Beardstown, Ill., July 22.—O. W. Baujan and Mrs. M. H. Greer were prostrated from heat to-day. The temperature at 2 p. 10. CASE OF SUNSTROKE AT ARCOLA.

REPUBLIC SPECIAL.

Arcola, Ill., July 22.—To-day has been the hottest day known in Arcola during the last twelve years, the thermometer registering 108 in the shade. Hot winds prevail. Earl Moore of Westfield received a severe synctropic. HOT WINDS BLASTING CORN.

REPUBLIC SPECIAL.

Vandalla, Ill., July 22.—A hot, scorching wind has prevalled here all day. Corn is suffering badly, and unless relief comes within the next five or six days the crop will be almost completely destroyed.

CORN AT LIMIT OF ITS ENDURANCE. REPUBLIC SPECIAL.

Paris, Ill., July 22—A continuance of the drought for the remainder of the week will work serious damage to corn in this county. FRUIT WITHERING ON TREES.

REPUBLIC SPECIAL.

Pana, Ill., July 22.—Farmers say that unless rain falls within the next three days corn will be a total failure, many claiming that most of the acreage through this corn belt is already beyond salvation. belt is already beyond salvation.

Peaches, apples, grapes and all growing fruits are withering upon the trees and vines. Some fruit growers have resorted to artificial means to preserve their growing fruit, but with poor success.

Prostrations are numerous, but so far none have resulted fatally. There is no outlest for rain.

HOTTEST DAY OF THE YEAR. REPUBLIC SPECIAL.
Fairfield, Ill., July 22.—This is the hottest day of the year, although yesterday was

somewhat of a record-breaker. The ther-mometers to-day registered 110 in the shade, THERMOMETER 112 AT RIDGWAY.

Ridgway, Ill., July 22.—Thermometer reg-istered II2. No prospect for rain. HOT WIND SENDS MERCURY TO 111.

CAIRO COMPLAINS AT 103.

CAIRO COMPLAINS AT 103.

REPUBLIC SPECIAL.
Cairo, Ill., July 22.—The torrid wave which has been overspreading the country for some time increased in its intensity today. The temperature at 2:30 p. m. had risen to 103. The hottest ever known. The disheartening feature of the weather situation is that the Weather Bureau is unable to forecast any relief in cooler temperature and rain.

INTENSE HEAT AT O'FALLON.

REPUBLIC SPECIAL.

O'Palion, Ill., July 22.—To-day at noon the thermometer registered 110 in the shade, at 3 p. m. 111. A light shower fell at 4 p. m., which slightly reduced the temperature, but was not sufficient to be of any benefit INTENSE HEAT AT LITCHFIELD.

REPUBLIC SPECIAL.

Litchfield, Ill., July 22.—The heat yester-lay and to-day has been the most intense LAKE BREEZES SAVE CHICAGO.

REPUBLIC SPECIAL.
Chicago, July 22.—Citizens of Chicago and those who live near enough to the shores of Lake Michigan to feel the benefit of the of Lake Michigan to feel the benefit of the lake breezes awakened this morning with a sigh of relief. The terrible heat of yesterday had been broken. By 3 n. m. the thermometer had fallen 10 degrees, and at 5 n. m. 71 degrees was the official record.

Reports from all over the State of Illinois were that to-day was a repetition of yesterday or even worse.

Minnesota, the Dakotas and Wisconsin found it a little cooler, but no rains and little to offer favorable to the crops.

SUNSTROKE KILLS PINE BLUFF MAN REPUBLIC SPECIAL.

Pine Bluff, Ark., July 22.—James Yell Holland, son of Mrs. Annie Vaughan, died from sunstroke this afternoon on the streets of the city.

This city is still without rain, though there were showers in the northern part of the county this afternoon.

108 AT WATERLOO. PEPUBLIC SPECIAL Waterloo, Ili., July 22.—The thermometer registered 108 in the shade at 2 p. m. to-

HOTTEST ON RECORD.

REPUBLIC SPECIAL.

Percy, Ill., July 22.—To-day was the hottest on record here, the thermometer reaching 114 in the shade. Much suffering resulted on account of the heat.

ONE PROSTRATION AT BURLINGTON. REPUBLIC SPECIAL.
Burlington. Ia., July 22.—The heat continued intense to-day, the thermometer here marking 108 in the shade. One prostran is reported.

KNOXVILLE RECORD BROKEN.

REPUBLIC SPECIAL
Knoxville, Tenn., July 22.—The temperature here was 96 to-night at 7 o'clock, the highest, with one exception, in thirty years, BROKE RECORD NEAR VINGENNES. Vincennes, Ind., July 22.—To-day broke the record for hot weather in this vicinity, the thermometer registering 110, the hottest for many years.

REPUBLIC SPECIAL.
Dallas, Tex., July 22.—This has been an-Bellias, Tex., July 22.—This has been another severe day in the cotton district. Hot winds have been blowing, and practically no rain in the cotton belt, as a whole. The thermometer registered 98 in the chade all the afternoon. The weather conditions and the thermometer readings at 7 o'clock tonight were: Dallas, clear, no rain, 94; Texarkara, clear, hot winds, 90, Clarksville, fair, no rain, 98; Paris, clear, no rain, 96; Denison, clear, no rain, 39; Greenville, fair, no rain, 81; Denton, clear, good rain, 83; Gainesville, clear, no rain, 95; Fort Worth, clear, no rain, 91; Waco, fair, light sprinkle, 91; Belton, cloudy, hard rain to-day, 85; Taylor, cloudy, no rain, threatening all day, 92; Corsicana, clear, no rain, 92; Houston, clear, hard rain to-day, 90; Austin, cloudy, no rain, 89; Galveston, clear, hard rain to-day, 85; San Antonio, raining hard to-night, 82; Temple, clear, rained enough to-day to lay the dust, 55.

SUGGEST CHANGE IN HOURS. Workmen Propose to Go to Work

Earlier to Avoid Heat. Omaha, Neb., July 22.-The extreme temperature has caused a change to be proposed by the men at work on the Federal building annex. The men had suggested that they be permitted to go to work early enough in the morning to complete the day's work before the hot hours of the

afternoon. Six o'clock in the morning was suggested as the hour for beginning work, getting in the full eight-hour day by 2 p. m.

The contractors are expected to give a favorable reply to-night or early to-morrow.

## **ELECTRIC STORMS IN GERMANY**

Cloudburst in Berlin, Accompanied by Hail and Whirlwind.

and some houses damaged. nd some houses damaged.

Numerous violent thunderstorms have ocurred in the Harz Mountains, An entire burned in consequence of an

done great havoc among crops. Other sec-tions had much the same experience, some of them reporting deaths from lightning. ADVANCE PRICE OF MILK.

Dealers Claim Feed Is Growing Scarce and High. REPUBLIC SPECIAL

St. Joseph, Mo., July 22.-The price of nilk has been advanced from 5 cents to 57 to 59 cents, an advance of 2 to 4 cents a 6% cents a quart as a result of the scarcity of feed caused by the dry weather. A meeting of milk dealers will be held tomorrow night, when, it is announced, the retail price will be raised to 10 cents a

## THE WEATHER.

Washington, July 22, Forecast:
For Oxiahoma and Indian Territory—Local
thunderstorms Tuesday; not quite so warm.
Wednesday fair; variable winds.
For Arkansas—Occasional local thunderstorms
Tuesday; not quite so warm in central portion.
Wednesday partly cloudy, probably local thunderstorms; variable winds.
For Illinois—Fair Tuesday; continued warm in
interior. Wednesday fair; probably warmer near
the lake; fresh easterly winds.
For Iowa and Missouri—Generally fair; continued warm Tuesday and Wednesday; variable
winds, mostly east to south.
For Nebraska—Generally fair; continued warm
Tuesday and Wednesday; southerly winds.
For Kanass—Fartly cloudy and continued warm
Tuesday and Wednesday; possible local thunderstorms in southwest portion; southerly winds.

Government Report. Department of Agriculture, Weather Bureau,—Meteorological observations received in St. Louis July 22, 1901, at 6:59 p. m. local time and 8 p. m. seventy-fifth meridian time. Observations made at the same moment at all stations.

Stations

| Seventy-fifth meridian time. Observations made at the same moment at all stations. Stations. Dir. Bar. Tp.Mx.Pre. Weather. New York SW 25.85 84 80 Cloudy Philadelphia SW 25.85 84 80 Cloudy Washington S 25.85 84 92 Fair Norfolk S 25.94 88 92 Clear Charlotte S 25.94 88 92 Clear Placksonville SE 29.95 76 82 Cloudy Atlanta SE 29.95 76 82 Cloudy Atlanta SE 29.95 76 82 Cloudy Atlanta SE 29.95 86 92 Clear Montgomery SW 25.95 86 92 Clear Montgomery SW 25.95 86 92 Pair Flittle Bock SW 25.95 80 98 .02 Clear Yellow SW 25.95 80 90 12 Clear Yellow SW 25.95 80 90 12 Clear Yellow SW 25.95 80 96 10 Clear Cloudy Thalestine SE 25.95 80 10 Clear Cloudy Nashville SE 25.95 80 10 Clear Cloudy Chattanoga SE 25.95 80 10 Clear Cloudy Pair SW 25.95 80 96 10 Clear Cloudy Plittsburg SP 25.85 80 96 Fair Pair Clncinnati E 29.33 90 10 Clear Clncinnati E 29.33 90 96 10 Clear Parkersburg SP 25.83 90 96 10 Clear Clncinnati E 29.33 90 96 10 Clear Clncinnati SP 25.83 96 96 10 Clear Clncinnati SP 25.93 96 96 10 Clear Clnc

# CORN ADVANCES FOUR CENTS AND TAKES WHEAT WITH IT.

Drought Reports Send Prices of All Grains Booming-All Other Trading Neglected for the Time Being and Brokers Devote Their Entire Attention to Corn and Wheat-Bulls Who Had Unloaded on Saturday Hasten to Take on New Lines-Market Grows Steadily Stronger

as the Day Advances-Means Much for the Western Farmer.

### MILLIONS ADDED TO THE VALUE OF COUNTRY'S CORN CROP.

prices.

grain market was even more intense than

during the morning, with both wheat and

corn active and higher. In Chicago Sept.

corn sold within 16c of 60c a bu., and sold

here at 62c. The activity in wheat reached

the largest proportions of the season, and

prices showed an advance of 31/2c here and

about 5c in Chicago, where Sept. wheat sold

at 73%c. Ten days ago wheat sold at 63%c.

but the Chicago market and the crop outlook

of the country have turned speculative at-

tention to wheat, owing to the very low

July corn closed here at 61%c. Sept. at

62%c, Oct. at 62%c and Dec. at 62%c bld. In

Chicago July corn closed at 57%c, and Sept.

It goes without saying that any decided

change for the better in the weather would

lead to a very violent reversal of the present

speculative movement. Now, it is to be ob-

served that not only has the price of corn

gone up 14c in the bu, since the first of July.

but wheat has risen sharply in sympathy;

It is 7c higher than the lowest of the season

three weeks ago. This rise alone has added

\$50,000,000 to the value of the country's wheat.

crop, and in the increased valuation the

drought afflicted territory of the Missouri

and Mississippi valleys gets a large share.

To the agricultural community as a whole

the recent addition to the value of the wheat

harvest would make good the loss on some

150,000,000 bu. of an average corn crop, reck-

DROUGHT IN MCLEAN COUNTY.

BROUGHT IN McLEAN COUNTY.

REPUBLIC SPECIAL.

Bloomington, Ill., July 22.—This county (McLean) is about the last to give in to the fact that the drought is likely to prove serious to crops. A series of rains during June gave corn a good start, but during the past two weeks farmers are reporting that the leaves are commencing to curl, a sure sign of drought affection, and that there will be a serious shortage of the local crop unless rains fail within the next ten days. Corn constitutes three-fourths of the products of McLean County farms, and a failure is serious. Oats are badly affected, especially in the eastern end of the county, where there has been less rain, Many farmers of Eastern McLean County and in the adjacent counties of Fori and Champaign are using out the selection.

especially in the eastern end of the county, where there has been less rain. Many farmers of Eastern McLean County and in the adjacent counties of Fori and Champaign are using oats without thrashing for feeding stock, and the usual 45 to 75 bushels per acre will be changed to 15 and 25 bushels this year.

The hay crop in this section is about half the usual amount, and this class of feed will be scarce and high this fall.

Hains cannot help the oats or hay crops now, but an early downfall will prevent as

WATER SUPPLY IN DANGER

REPUBLIC SPECIAL

New London, Mo., July 22.—Hot winds thave blasted the corn, Hay has made opethird of a crop; oats a total failure. Corn will be a total failure unless it rains at once. Farmers are rushing stock to market, taxing the capacity of the railroads. The water problem is serious.

CORN IN A PARCHED CONDITION.

now, but an early downfall will i

oned at an average price of 25c a bu.

at 59%c to 59%c. RAIN WOULD MEAN A

RAPID BREAK IN PRICES.

New York, July 22.-Corn sold at a higher price to-day than it has reached in the month of July since 1891. The question of 6) cents a bushel, which had been predicted for it, was distanced in this market, where it rose to 62% cents, a gain of 4 cents over Sunday.

In Chicago, where the movements in corn really begin, there was more excitement than has been witnessed throughout the current bull grain market. September corn made a maximum advance of 5 cents. There, also, wheat rose 2 cents a bushelclimbing a cent in a couple of minutes

when the bulge started. Altogether, it was one of the most interesting days in the vicinity of wheat and corn trading pits in all the cities of the country where grain exist that brokers have known in recent times.

THE EXCITEMENT WAS INTENSE FROM OPENING. With temperatures in the corn belt from 100 to 106 in many places, and practically no rain over Sunday, the excitement in the corn market exceeded anything that took place there last week or the week before. Not since the corn failure of 1894 have prices soared as they did at the opening this morning, and even during that year

the volume of speculation in corn was light,

as compared with the enormous buying reported from all parts of the country, Private telegrams from every section of the corn belt showed no relief, and what was of more importance still the werther authorities held out no hope of any change In the immediate future. It was still dry and hot, dryer and hotter than before in the record-breaking month of July, and at the same time doing more damage to crops, which have withstood the trying conditions

so long. Reports received before the opening of the market stated that corn had burned badly in many sections of Kansas, Nebraska and Missouri, with Iowa beginning to need rain and the corn crop there deteriorating somewhat. With the drought extending into the great corn States of Iowa and Illinois the trade felt the situation more acutely than heretofore, and the excitement attending the opening of the market was in-

OPERATORS WATCHING FOR

THE CHICAGO QUOTATIONS. The mass of brokers stood around the pit watching the great dial on which the record of the Chicago opening could be read, and wondering whether the market would be 1, 2, 3 or 5 cents higher than the sensation-

ally high prices of Saturday. At the closing Saturday thousands of bushels of corn had been sold for fear of lectric bolt in Stirege.
In the valley of the Fulda hallstorms have rain over Sunday, and many had gone "short" for a possible break in prices. A few years ago corn sold at 19 cents a bushel and 55 cents, Saturday's closing price in

Chicago, seemed very high, Shortly after the gong sounded the hands on the dial started from 55, moved through 56, 57 and 58, and finally touched 59 cents. The opening price, as quoted from Chicago, showed opening prices to have been from bushel from last week, and an extreme advance of 16 cents a bushel above the level prevailing a month or six weeks ago. Here September corn sold up to 61% cents. The volume of trading was enormous and the dividing wall that runs through the center of the big floor of the Produce Exchange could see the dial, and the roar of the opening did not fail to reach the stock market. The situation is such as to make opera- first time it is compelled to tors sympathetic for the farmers of the West and the cattle dealers of the Southwest, who have had to ship thousands of head of cattle, and the formerly bright prospects for the year have been blighted.

WHEAT ADVANCED FOUR CENTS WITHIN FEW HOURS. With the advance in corn, wheat grew excited, and before noon an extreme ad- PASTURES, CORN AND POTATOES GO. turned its attention from stocks to its own

REPUBLIC SPECIAL.

Carlinville, Ill., July 22—The corn crop is in a parched condition, and stock in some localities is suffering for water. Unless rain comes in a few days, there will not be 25 per cent of a corn crop. VEGETATION LITERALLY BURNED.

REPUBLIC SPECIAL.

Lamonte, Mo., July 22.—The drought is unbroken, with no signs of rain. Vegetation that was green a week ago is parched and dry. It is probable that there will not be ten bushels of corn raised within five miles of this city. A majority of the farmers are compelled to haul water from creeks for their stock.

FAIR POSTPONED BY DROUGHT. REPUBLIC SPECIAL
Warrensburg, Mo., July 22.—The directors
of the Dawson Fair have decided not to
hold their annual fair this year, owing to
the failure of crops, caused by the severe
drought. The organization has been in existence twenty-six years, and this is the
first time it is compelled to abandon its fair

WATER FAMINE THREATENED.

REPUBLIC SPECIAL.

Fort Smith, Ark., July 22.—This city is threatened with a water famine because of the low stage of the Poteau River, from which the supply is drawn. The top of the intake pipe is above the surface. Stringent measures are in force to prevent waste.

vance of 4 cents a bushel took place in Chicago. The speculation in grain of all kinds, corn, oats and wheat, is now larger than it has been in years, as Chicago has turned its attention from stocks to its own

turned its attention from stocks to its own markets, which have been neglected during the Wall street excitement of the past two years.

In the afternoon the excitement in the REPUBLIC SPECIAL.

REPUBLIC SPECIAL.

Murphysboro. III., July 22.—Prices of vegetables and fruits are going skyward. Potatoes are selling at \$1.40 per bushel, and scarce at that, a price heretofore unknown here for this season of the year.

# WITH PROSPECTIVE EARNINGS LESSENING, STOCKS BREAK BADLY

New York, July 22.-An avalanche of reports from the corn belt, all depressing in character, a weak market for American securities in London, a critical stage in the steel strike, and "special" crop builetins in which Official Forecaster Frankenfield talks of "high temperatures" and leaves the in-ference that the "abnormal heat" is still killing the corn crop and playing havoc everywhere—all these were responsible for heavy declines in the stock market to-day. Every bear house seemed to have resomething about corn-crop injury, and the two-billion crop idea was arealled

from many quarters.

The grangers suffered considerably, and there were some notable fluctuations. Ten thousand shares of Union Pacific sold at 99% to 38, compared with 99% on Saturday, and the stock afterwards sold at 97. The break in Missouri Pacific was 5%. Rock Island lost 34, St. Paul 2%, and Atchison 2.
Declines elsewhere in the railroad list ranged from a point to more, but the selling was not in such heavy blocks. Supporting orders steadied the market, and there were come spasmodic rallies. But the prices dipped lower than the opening, the gran-

gers and Pacifics leading. Everybody Wanted to Sell. The usual scenes, were enacted to-day. Everybody rushing, everybody nervous, and a haste to sell which generally follows damaging rumors. Corn and stock-market damaging rumors. Corn and stock-market disturber, was king to-day. Reports of drought jumped up prices, and made the price of September corn the highest in years in the month of July. The kinship between corn and railroads was apparent to-day, for the earning capacity of every road running through the corn sections is

threatened if the reports of the great dam-

age are true.

Caustic comment—regarded, too, in many quarters as justifiable—was heard to-day about the official weather report. Dispatch: received very recently from responsible parties along the line of the corn-carrying roads say that the crop will not be more than from 150,000,000 to 200,000,000 bushels short of last year, and that refreshing rains had fallen in parts; but, taking the report of the forecast official, it is evident to many that the corn crop is still in danger, and that there is no chance of any relief from rain or lower temperature. To-day's "spe-cial" bulletin is looked upon with much satisfaction by the bear clique. It makes the crop patient very sick-in fact, worse than he was and adds that "no hôpe can be entertained at this time" of any general

improvement in his condition.

Grows Steadily Weaker. During the first hour the stock market was active and very weak. After 11 o'clock the market became quiet and railied 14 to 2% per cent, the last-named in Rock Island. Just before noon the list became weak sgain, losing about all of the recovery. again, losing about all of the recovery.

By midafternoon a decidedly lower level of prices had been reached, nor had the railies been sustained or effective. Ft. Paul sold down 6% to 152%; Rock Island, 7½ to 137; Atchison, 4% to 67%; Louisville, 5½ to 99½; Missouri Pacific, 7% to 97%; St. Louis Bouthwestern, 5½ to 57; Union Pacific, 6% to 57.

to 80%.

The Steel issues showed losses of % for the common and % for the preferred. Final prices showed some improvement for many of the securities named, but the market closed dull.